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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER NL 021428

CONCERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/IB2003/005731	INTERNATIONAL FILING DATE December 4, 2003	PRIORITY DATE CLAIMED December 30, 2002					
TITLE OF INVENTION METHOD FOR DRIVING AN ACTUATOR, ACTUATOR DRIVE, AND APPARATUS COMPRISING AN ACTUATOR							
APPLICANT(S) FOR DO/EO/US							
Rob OTTE; Johan CornelisCOMPTER; Francisc Applicant herewith submits to the United Sta	cus Lambertus Maria CREMERS	D/US) the following items and other information:					
	ncerning a submission under 35 U.S.C. 37						
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).						
b. 🚺 has been communicated by	b.						
c. is not required, as the applic	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.							
	ted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the Inter	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
b. Light have been communicated to	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
<u>Г</u> 7	and the second of the second o						
	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Ex	xamination Report under PCT					
Items 11 to 20 below concern document(s)	or information included:						
11. An Information Disclosure Statement u	ınder 37 CFR 1.97 and 1.98.						
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	¬						
14. An Application Data Sheet under 37 CI	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of a	A power of attorney and/or change of address letter.						
	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Interna	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Express Mail Certificate; Charge Authorization; PTO/SB/80; PTO/SB/96; Receipt Confirmation Postcard						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
U.S. APPLICATION NO. (if known, see 37 CFR.1.5)
INTERNATIONAL APPLICATION NO.

The fe	10/5	10687	PCT/IB2003/00573	PREICATION NO.	ATTORNEY'S DO	OCKET NUMBER
	llowing fees have				CALCULATIONS	PTO USE ONLY
			······································	\$300	\$ 300.00	•
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						
Search fee (37 (International Sea	arch Report preparens	red and provided	the international application to	\$100 \$400 \$500	\$ 400.00	
Additional fe	TOTAL OF 21, 2	2 and 23 =	adia a decide de la constanta		\$3900.00	
Additional fee for specification and drawings filed in paper over 100 sheets-(excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of eac thereof (round	ch additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			× \$250] s	
Granned priority o	Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).			\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	16	- 20 =	La manuella	× \$ 50;	\$ 0.00	
Independent clair		- 3 =	1	x=\$200 ==	\$ 200.00	
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)	heren in the	+4-\$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$,200.00	
Applicant cla	ims small entity sta	atus. See 37 CFF	R 1.27. Fees above are reduc	ed by 1/2.		
				SUBTOTAL =	\$ 1,100.00	
Processing fee of claimed priority da	\$130.00 for furnis ate (37 CFR 1.492	hing the English (i)).	translation later than 30 mont	ns from the earliest +	\$ 40.00	·
TOTAL NATIONAL FEE =			\$ 1,140.00			
by an appropriate	the enclosed assignment (37 C	nment (37 CFR FR 3.28, 3.31).	1.21(h)). The assignment mus 40.00 per property	+	\$	
			TOTAL FI	ES ENCLOSED =	\$ 1,140.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$ 1;140.00
a. A check	in the amount of \$	5	to cover the above	re fees is enclosed.	charged.	32.10.00
b. Please		Account No. 14	-1270 in the amount of \$	1 140 00	ver the above fees.	
c. The Com	missioner is hereb No. 14-1270	y authorized to o	charge any additional fees whi y of this sheet is enclosed.	ch may be required, o	or credit any overpaymen	t to Deposit
d. Fees are	to be charged to a	credit card WA	RNING: Information on this for ard information and authorizati	m may become publ	ic. Credit card informat	on should not
NOTE: Where an	appropriate time	limit under 37 C	CFR 1.495 has not been met, on to pending status.	a petition to revive	(37 CFR 1.137(a) or (b))	must be filed
SEND ALL CORRI			outo perioning oution.			
		Michael Belle				
	Corporate Patent Counsel Philips Electronics North America Corporation Michael E. Belk					
	Box 3001	amenca Corporatio	on	NAME		
		/ 10510		33,357		
	Briarcliff Manor, NY 10510 REGISTRATION NUMBER ORM PTO 1390 (PEV 03 2006)					

JC09 Rec'd PCT/PTO 24 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

OTTE et al.

NL 021428

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD FOR DRIVING AN ACTUATOR, ACTUATOR DRIVE, AND APPARATUS COMPRISING AN ACTUATOR

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mailin	g Label No.
	EV 664852603-US
Date of Deposit:	6-24-05
Service "Express Mail I	s paper and/or fee is being deposited with the United States Postal Post Office to Addressee" service under 37, C.F.R. 1.10 on the date addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano	Jeanne Rusciano
Typed Name	Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

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Ex.

METHOD FOR DRIVING AN ACTUATOR, ACTUATOR DRIVE, AND APPARATUS COMPRISING AN ACTUATOR

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

By Muhael Kelh.
Michael E. Belk, Reg. 33,357

Attorney

(914) 333-9643